

Title (en)

STRUCTURE FOR IMPROVED HIGH CRITICAL CURRENT DENSITIES IN YBCO COATINGS

Title (de)

STRUKTUR FÜR VERBESSERTE HOCHKRITISCHE STROMDICHTEN IN YBCO-BESCHICHTUNGEN

Title (fr)

STRUCTURE DESTINEE A DES DENSITES DE COURANT HAUTEMENT CRITIQUES AMELIOREES DANS DES REVETEMENTS YBCO

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Application

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Abstract (en)

[origin: WO2007016079A2] Improvements in critical current capacity for superconducting film structures are disclosed and include the use of, e.g., multilayer high temperature barium-copper oxide structures where individual high temperature barium-copper oxide layers are separated by a thin layer of a metal oxide material such as CeO₂ and the like.

IPC 8 full level

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